USGS science for a changing world

U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

MARTEN LAKE QUADRANGLE
MICHIGAN
7.5-MINUTE SERIES

88°45' 366000mE 67 68 42'30" 69 70 71 40' 72 73 25830000 FEET 74 75 88°37'30"
46°30' 5151000mN 630000 FEET
46°22'30" 5138000mN 590000 FEET
27'30" 25'

Smith Cr
Hill Cr
Sidnaw Cr
Erickson Cr
Perch River
Coontail Lake
BORSCH RD
HOUGHTON CO
BARAGA CO
FOREST RD 257A
McLellan Lake
LAKE THIRTEEN RD
Lake Thirteen
Hager Lake
HAGER LAKE RD
FOREST RD 491
Dead Stream
Bog Lake
Toby Lake
Bowstead Lake
UPPER DAM RD
Kunze Lake
Roadside Spring
Peck Lake
OTTAWA NATIONAL FOREST
Gobin Cr
Upper Dam Lake
NORWAY LAKE
HOUGHTON CO
IRON CO
BARAGA CO
IRON CO
Nesbit Lake
Norway Lake
Little Nesbit Lake
E Br Ontonagon River
FEDERAL FOREST 2460 RD
MARTEN LAKE RD
Jingle Lake
Gasley Lake
FEDERAL FOREST 2127 RD
RONDEAU RD
Lake Sainte Kathryn
Marten Lake
Marten Cr
MARTIN LUTHER KING RD
Dog Lake
Kidney Cr

1400 1500 1600

25 810 000 FEET

Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and 1 000-meter grid: Universal Transverse Mercator, Zone 16T
10 000-foot ticks: Michigan Coordinate System of 1983 (north zone)

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Imagery.....NAIP, July 2012
Roads..... HERE, ©2013
Roads within US Forest Service Lands.....FSTopo Data with limited Forest Service updates, 2013
Names.....GNIS, 2013
Hydrography.....National Hydrography Dataset, 2012
Contours.....National Elevation Dataset, 2005
Boundaries.....Multiple sources; see metadata file 1972 - 2013
Public Land Survey System.....BLM, 2011

MN
3° 49'
68 MILS
GN
1° 13'
22 MILS
UTM GRID AND 2014 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
CS
Grid Zone Designation
16T

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 20 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.16

MICHIGAN
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

1 Echo Lake
2 Sidnaw
3 Covington
4 Glitter Lake
5 Tunis
6 Winslow Lake
7 Perch Lake
8 Porter Lake
ADJOINING QUADRANGLES

ROAD CLASSIFICATION
Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route
FS Primary Route
FS Passenger Route
FS High Clearance Route

Check with local Forest Service unit for current travel conditions and restrictions.

MARTEN LAKE, MI
2014

NSN 7643016371326
NGA REF NO. USGSX24K27861